

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/052114

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 H04Q11/00 H04J14/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 H04Q H04J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
X	US 2002/064336 A1 (GRAVES ALAN F ET AL) 30 May 2002 (2002-05-30) paragraph '0034! – paragraph '0035! paragraph '0037! figure 3 -----	1-11

Further documents are listed in the continuation of box C

Parent family members are listed in annex.

* Special categories of cited documents

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X document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

& document member of the same patent family

Date of the actual completion of the international search 28 February 2005	Date of mailing of the international search report 07/03/2005
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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2002064336	A1 30-05-2002	NONE	